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Practitioner's Docket No. HES 2002-IP-007945U1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

of	Inventor(s)
	inventor(s)
for	Title of invention
	OR
n re application of: Eldon D. Dalı	rymple et al.
Application No.: 0 10 / 612,271 Filed: July 2, 2003	Group Art Unit: 3672 Examiner: unknown
For: Methods of Reducing Water Formation Mail Stop Amendment	r Permeability For Acidizing a Subterrane
Commissioner for Patents	
P.O. Box 1450	
llexandria, VA 22313-1450	
WITHIN THREE	RMATION DISCLOSURE STATEMENT E MONTHS OF FILING OR T OFFICE ACTION (37 C.F.R. § 1.97(b))
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* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 1 of 3) NOTE: 37 C.F.R. 1.98(b):

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filling data.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the international Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period, it is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39). See also § 609, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merita means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner."

Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

Reg. No.: 28,626

Tel. No.: (580**)** 251–3125

Customer No.:

Robert A. Kent

(type or print name of practitioner)

P.O. Box 1431

P.O. Address

Duncan, OK 73536-0440

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]—page 3 of 3)

PATENT 2002-IP-007945U1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Eldon D. Dalrymple, et al)
Serial No.: 10/612,271)

Filed: 07/02/2003) Examiner: Unknown

For: Methods of Reducing Water)
Permeability for)
Acidizing a Subterranean)
Formation

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

- U.S. Patent Number 5,244,042 issued September 14, 1993 to Hoai T. Dovan, et al.
- U.S. Patent Number 5,979,557 issued November 9, 1999 to Roger J. Card et al.
- U.S. Patent Number 6,516,885 B1 issued February 11, 2003 to Keith Munday.

U.S. PATENT APPLICATION PUBLICATIONS

- U.S. Patent Application Publication Number US 2003/0019627 A1 published January 30, 2003 to Qi Qu et al.
- U.S. Patent Application Publication Number US 2004/0102331 A1 published May 27, 2004 to Keng Seng Chan et al.

FOREIGN PATENTS

European Patent Number EP 1 312 753 A1 published May 21, 2003.

European Patent Number EP 1 193 365 A1 published April 3, 2002.

OTHER MATERIAL

Foreign communication from a related counterpart application dated October 19, 2004.

Copies of the aforementioned references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

Robert A. Kent

Registration No. 28,626

Halliburton Energy Services

P. O. Box 1431

Duncan, OK 73536-0440

580-251-3125

Sheet	1	of	1

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. 2002-IP-007945	SERIAL NO. 10/612,271	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Eldon D. Dalrymple, et al		
(Use several sheets if necessary)	FILING DATE 07/02/2003	GROUP 3672	

U.S. PATENT DOCUMENTS

EXAMINER							Filing Date if
INITIAL	l	Document No.	Date	Name	Class	Subclass	Appropriate
	AA	5,244,042	09/14/93	Dovan et al.	166	270	
	AB	5,979,557	11/09/99	Card et al.	166	300	
	AC	6,516,885 B1	02/11/03	Munday	166	295	
	AD	US 2003/0019627	01/30/03	Qu et al.	166	281	
	AE	US 2004/0102331	05/27/04	Chan et al.	507	100	
	AF	·					
	AG						
	AH						
	AI						
	AJ	-					
	AK		<u> </u>				

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Trans Yes	lation No
AL	EP 1 312 753 A1	05/21/03	Europe	E21B	33/138	х	
AM	EP 0 0193 365 A1	04/03/02	Europe	E21B	33/138	Х	
AN							
AO							
 AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	For	ceign c	communication	n from a	related	counterpart	application	dated
	Oct	ober 1	19, 2004.		·			
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EXAMINE	R				DA	TE CONSTDERE)	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.